

### **ABOUT ISA SWATCHBOOK**

Seasonal Swatchbooks are provided to our customers twice per year showcasing our meticulously developed leathers according to current trends. Cuttings and color stories are provided for each featured leather. As an LWG Gold Rated tannery, we also compare the water and energy consumption from our production processes for each tannage. This shows our customers the environmental savings which can be achieved from buying ISA tanned leathers.



As a tannery, ISA TanTec is committed to conserve the environment and resources. Sustainability is an important part of ISA's identity. In 2003, ISA TanTec developed the LITE (Low Impact To the Environment) concept which defines a high standard of environmental sustainability in the manufacturing process.

### **Lite Features**



### **Bamboo Wall**

Our bamboo walls not only provide comfortable, natural ventilation for our employees, but they also save energy by limiting the need for fans on the production floors.



### **Solar System**

Our solar system is used to heat production water in the replacement of traditional heating sources such as diesel oil.



### Rain Lagoon

Our lagoon collects 27,300 tons of rainwater per year that is used for both production and greenery.



### Wind Energy

Rainwater is pumped from our lagoon into production by wind power. This saves 5,189 kwh and reduces 4,006 kg of CO2 emission per year.



#### **Natural Light**

Green Building technology has been adopted in our tannery to reduce energy consumption. We have opaque light panels in our ceilings, maximizing the use of natural light during the day.



#### Wetland

Our constructed wetlands system is set up with an automated control of water levels, allowing a natural purification process without generating emissions. It creates a biomass fuel and helps us in reducing our carbon footprint by 245kwh/year/sqm.



### **Environmental Impact**

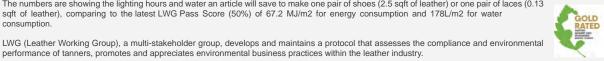


Compare the energy and water savings of ISA products when choosing leathers for adoption. The choice you make can positively influence the impact to the environment!

Article	HRS saved for lighting a 11W lamp	US gallons of water saved
Booster	301.70	8.38
Calm	320.83	8.84
Cashmere WP	298.30	8.12
Crocus	278.73	8.84
Discovery WP SS Washable	285.04	8.07
Molly	310.89	8.35
Overdrive WP	275.97	8.50
Plunge	314.56	7.98
Plush	319.47	8.66
Rejuvenate Washable	311.09	8.22
Revenge Soft	298.13	8.61
Rogue Metallic WP	262.72	8.50
Sanehorse WP LO	290.06	8.07
Smooth Warrior 85	273.65	7.84
Snowbird WP SS	267.70	8.07
Tailgate WP EN	283.14	7.59
Auburn Leather Laces	11.46	0.36

The numbers are showing the lighting hours and water an article will save to make one pair of shoes (2.5 sqft of leather) or one pair of laces (0.13 sqft of leather), comparing to the latest LWG Pass Score (50%) of 67.2 MJ/m2 for energy consumption and 178L/m2 for water

performance of tanners, promotes and appreciates environmental business practices within the leather industry





### ISA TANTEC'S WIDE-RANGING AUDITS

#### **Higg FEM** (Higg Facility Environmental Module) Energy & Greenhouse-Gas Emissions • Environmental Management System Chemicals Management ISO9001 Air Emissions Quality Management Wastewater Quality Improvement Water Use Quality Assurance Waste Quality Control Higg FSLM (Higg Facility Social ISO14001 & Labor Module) • Environmental Performance Community Engagement Sustainable Developments Employee Treatment Environmental Objectives Wages & Benefits CSR Targets Health & Safety **Example Audits** ECO<sub>2</sub>L **LWG** (Leather Working Group) (Energy Controlled Leather) Environmental Management System Waste & Wastewater Restricted Substances Management Air & Noise Emissions Chemical Management Energy Consumption Energy Consumption Waste Management Carbon Footprints • Effluent Treatment Water Usage **Intercompany Pricing RSL** (Restricted Substances List) Legal Implementation Restriction of Hazardous Substances Economic Reality Protection of Envrionment Transparency Protection of Health Compliance Risk Mitigation Justice **Financial Audits CSR** (Corporation Social Responsibility) Support to Ethically-Oriented Practices Accountability Compliance Social and Environmental Concerns Stability Giving Back to the Community

Reliability

Accuracy



### **Saline Solution**

A technical innovation for salt resistance suitable for every day wear in both summer and winter seasons.



### **Spotless**

"Spotless" stain resistant leather stands up to coffee, wine, ketchup and food oil with no visible color change.



### **Machine Washable**

A specially developed leather that can be machine washed for easy cleaning.



### **V20 VulCAN**

VulCAN leathers has lower oil content (Max.12%) allowing for sole adhesion during vulcanized shoe making.



# PFC Free Waterproof Leather

While ISA strives to produce premium waterproof and dirt repellent leather, all products are free from PFCs (PFC-Free).



### **ISA Works**

Leather designed for use in the toughest industries. Construction, Agriculture, Military, Duty, Fire Fighting, to name a few.



\* Examples of audits that have been completed for over 30 brands

• Improvement of Wellbeing

Positive Social Value

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# escape.

### Fall Winter 2022 Collection

### **ISA CORE Color Palette**

In a time of extreme uncertainty, use our Core Color Palette as the foundation to build your color stories around. As consumers look for assurance, our neutrals are shades that evoke familiarity and inspire trust. **Demitasse** is a timeless shade for a fall season. **Leather Brown** is recognized as a staple in any leather palette. The consistency and richness of proven colors is a leading source for inspiration.

### ISA SEASONAL Color Palette

Our seasonal palette offers a selection of great pop colors to bring optimism and joy to your product. While consumers will round out their closet with Core and Neutral options, they will also want newness and fun. *Festival Fuchsia* continues as an eye-catching key color. *Sodalite Blue* emerges as an important blue shade as consumers look for easy colors to incorporate in their wardrobes. *Galapagos Green* captures the outdoor spirit found on a remote island destination while *Grape Wine*'s rich burgundy tones offer a fresh update to traditional navy or dark brown.

### **SEASONAL**

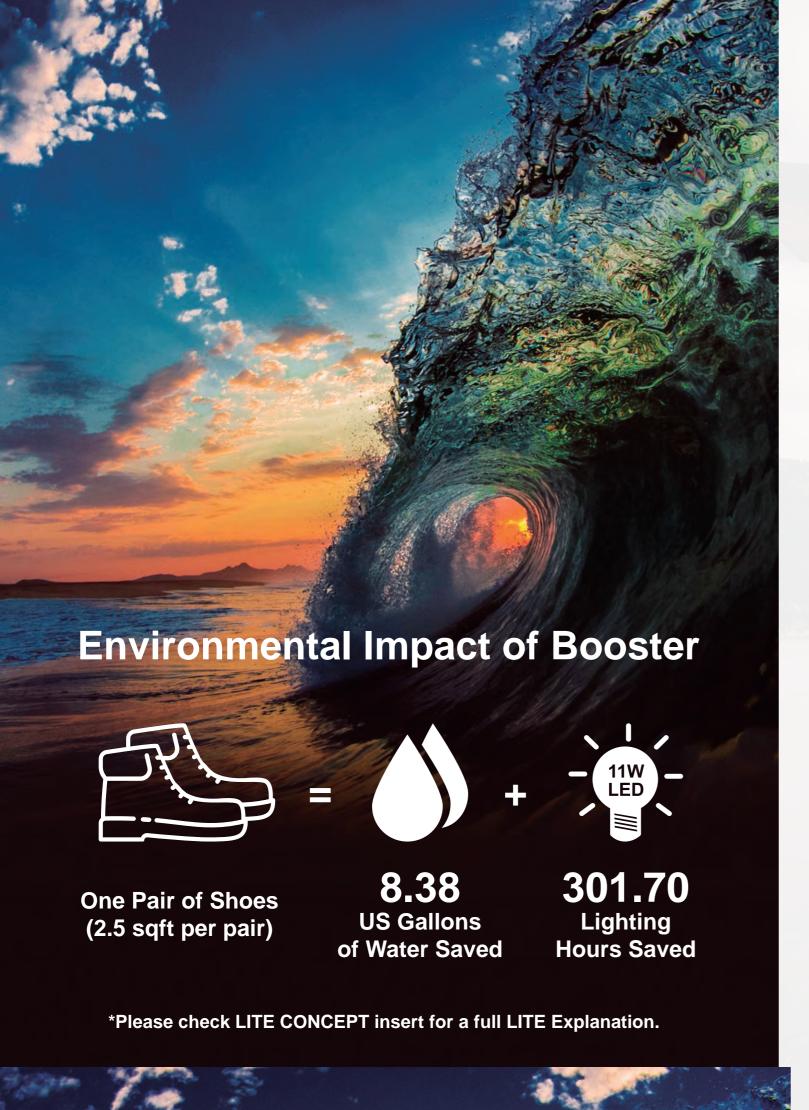


### CORE Charcoal Gray 18-0601 TPG Black **D** Fog 13-0607 TPG 📙 Dark Shadow 19-3906 TPG D Demitasse Monk's Robe Clove Brunette 19-0712 TPG D 19-1235 TPG D 18-1048 TPG **D** 18-1320 TPG **D** ISA Starfish Madder Brown Leather Brown Fossil 19-1331 TPG **D** 18-1142 TPG 🗾 17-0909 TPG 🗾 16-1120 TPG ISA Cashew Natural L Peacoat Olive Night

17-1137 TPG 🗾

19-3920 TPG D

19-0515 TPG **D** 





### **Booster**

PRODUCT FEATURES: A soft nubuck with a geometric deboss pattern. The deboss print gives the article a two tone look.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.5 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.6mm	13%	Embossed & Tumbled
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Su	ggestion	
Waterproof version is not available.		No finishing neede	d.	



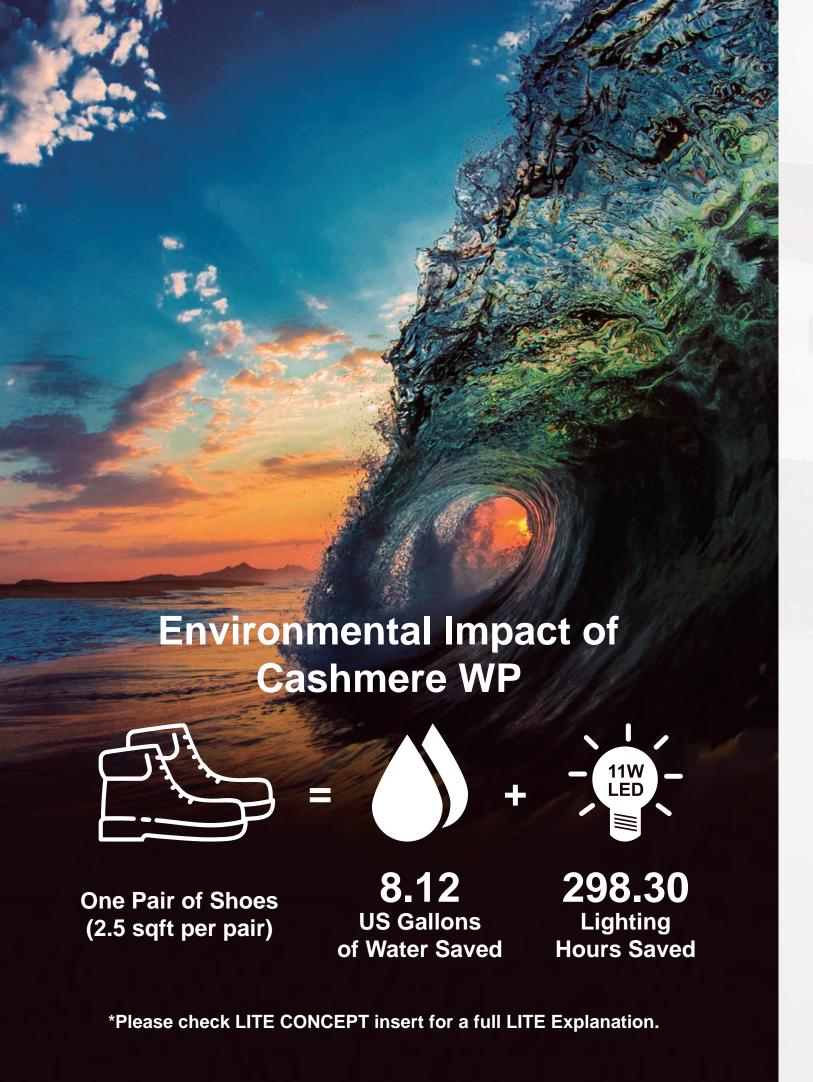


### Calm

PRODUCT FEATURES: A beautiful veg retan with a surprisingly soft temper. CALM offers a smooth classic look and burnishability to create high end looks.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.3 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	10%	None
Waterproof □ Non Waterproof 🗹		Shoe Finishing Suggestion		
Waterproof version is not available.		Ability to receive da	ark burnish with high RP	M on cotton wheel.





### Cashmere WP

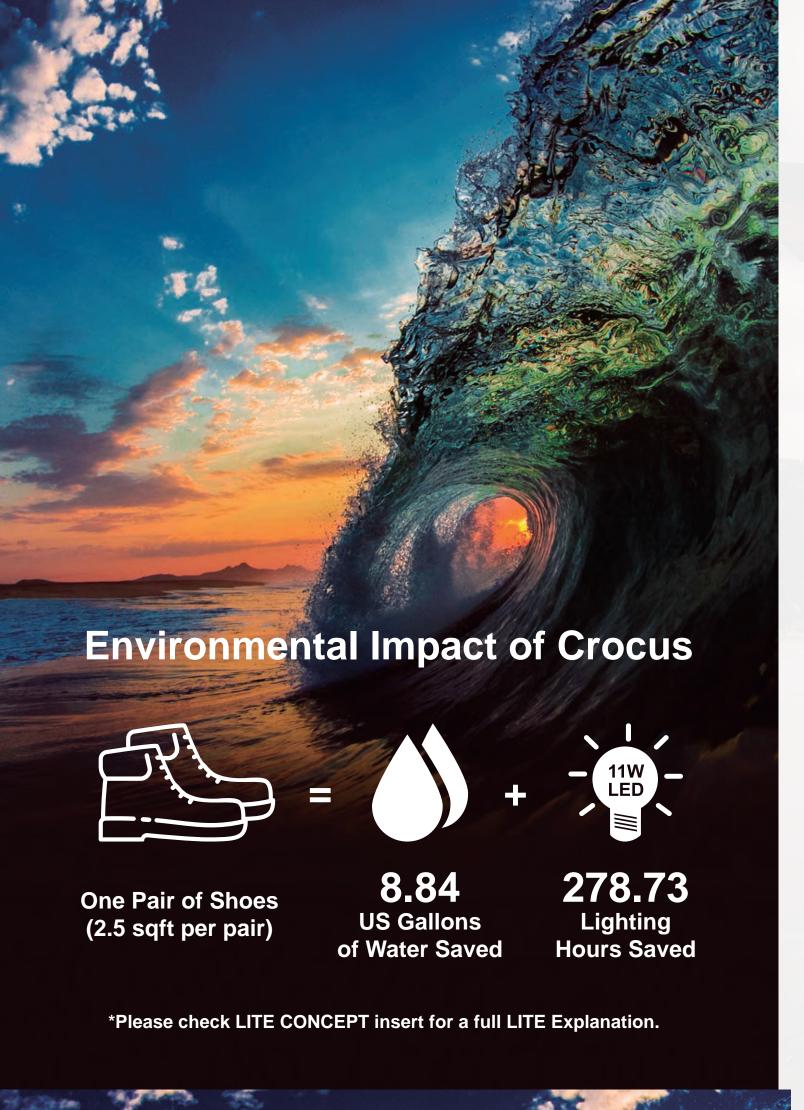




PRODUCT FEATURES: Soft and spongy, CASHMERE WP is the nubuck everyone will need for comfortable fall / winter trends.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.5 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.8mm	12%	Heavy
Waterproof <b>☑</b> Non Waterproof □		Shoe Finishing Sug	ggestion	
Waterproof Spec: 15,000 Flexes. Absorpsion: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour. • Non waterproof version - <i>Cashmere</i> is available.		No finishing neede	d.	



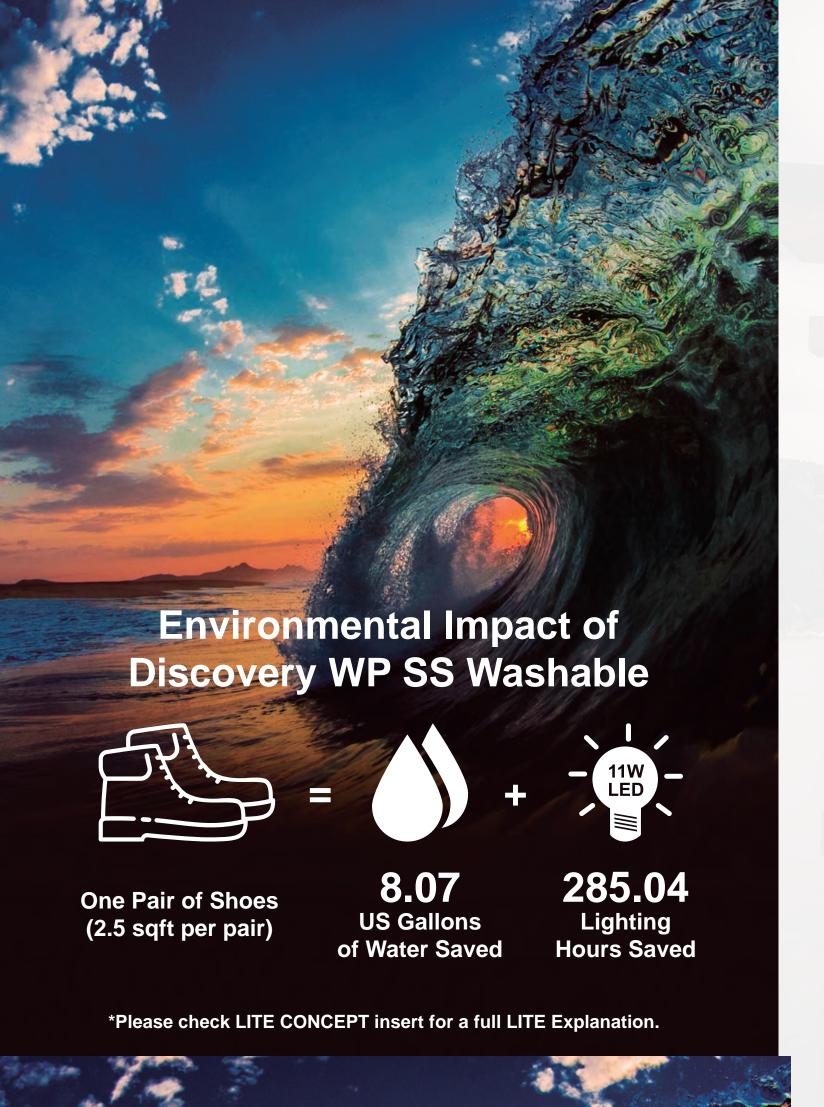


### Crocus

PRODUCT FEATURES: A fun reptile emboss in brightly waxed colors, CROCUS helps bring a classic tailored look to the party.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
1.5 (+/- 0.5) @25mm	Medium - Dark	1.4 - 1.8mm	18%	Embossed
Waterproof □ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version is not available.		Brush with cotton v	wheel to restore shine.	





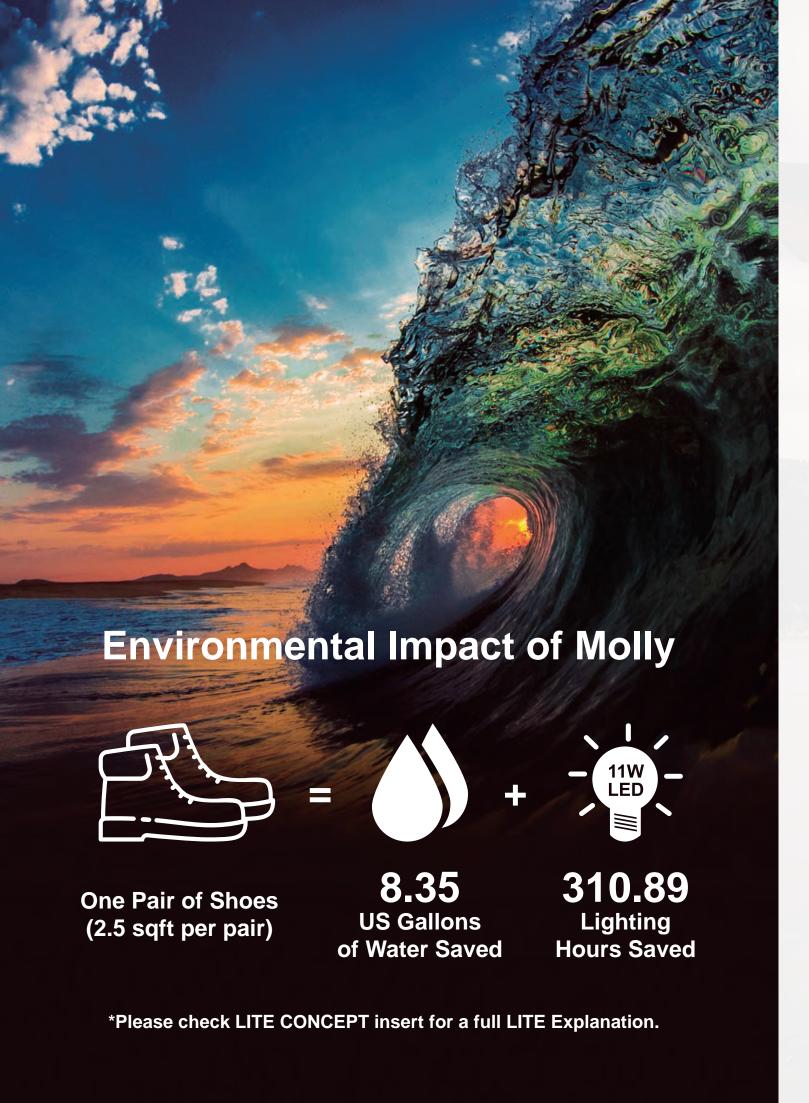
# **Discovery WP SS Washable**

PRODUCT FEATURES: DISCOVERY WP SS WASHABLE is a powerhouse performance leather passing multiple specifications for: Waterproof, Saline Solution and Washable all in one!





Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 2.0mm	8%	None
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  Non waterproof version is not available.		No finishing neede	d.	



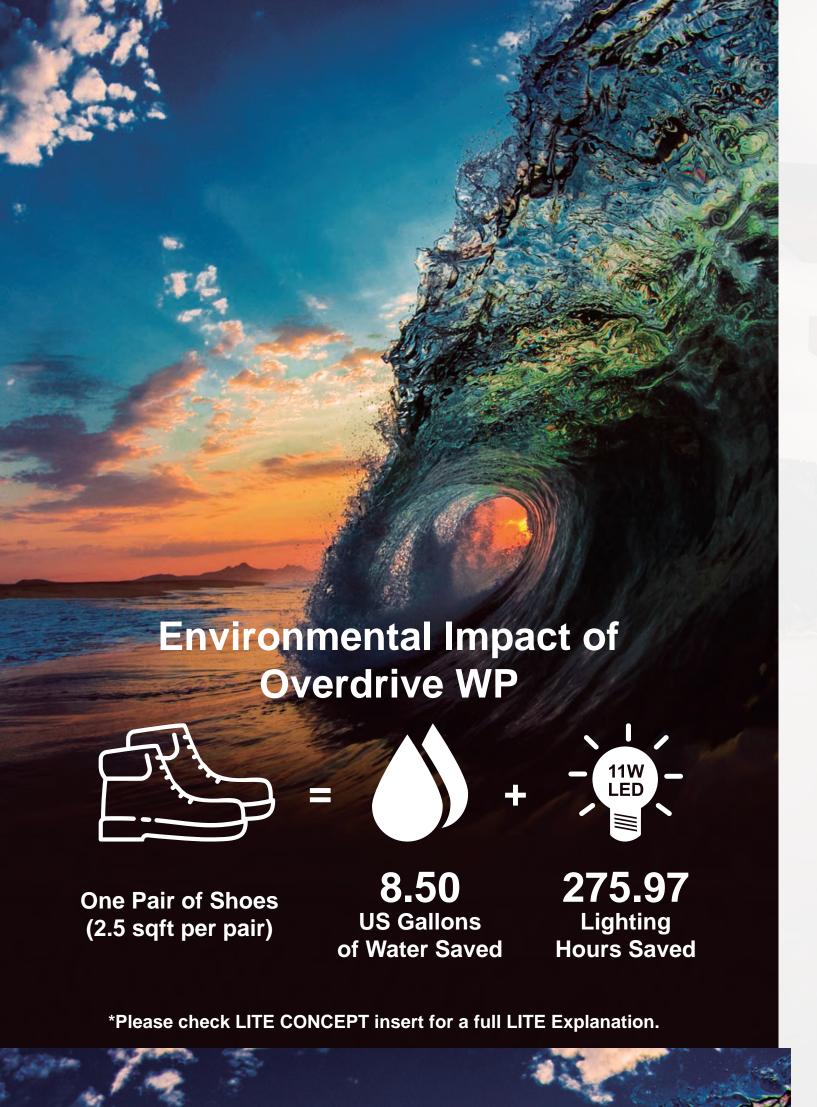


# Molly

PRODUCT FEATURES: Softly deconstructed with fine matte finishing and extremely soft temper. A great, light weight casual.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
5.0 (+/- 0.5) @25mm	Light - Dark	0.8 - 1.2mm	10%	Heavy
Waterproof □ Non Waterproof 🗹		Shoe Finishing Sug	ggestion	
Waterproof version is not available.		No finishing neede	d.	





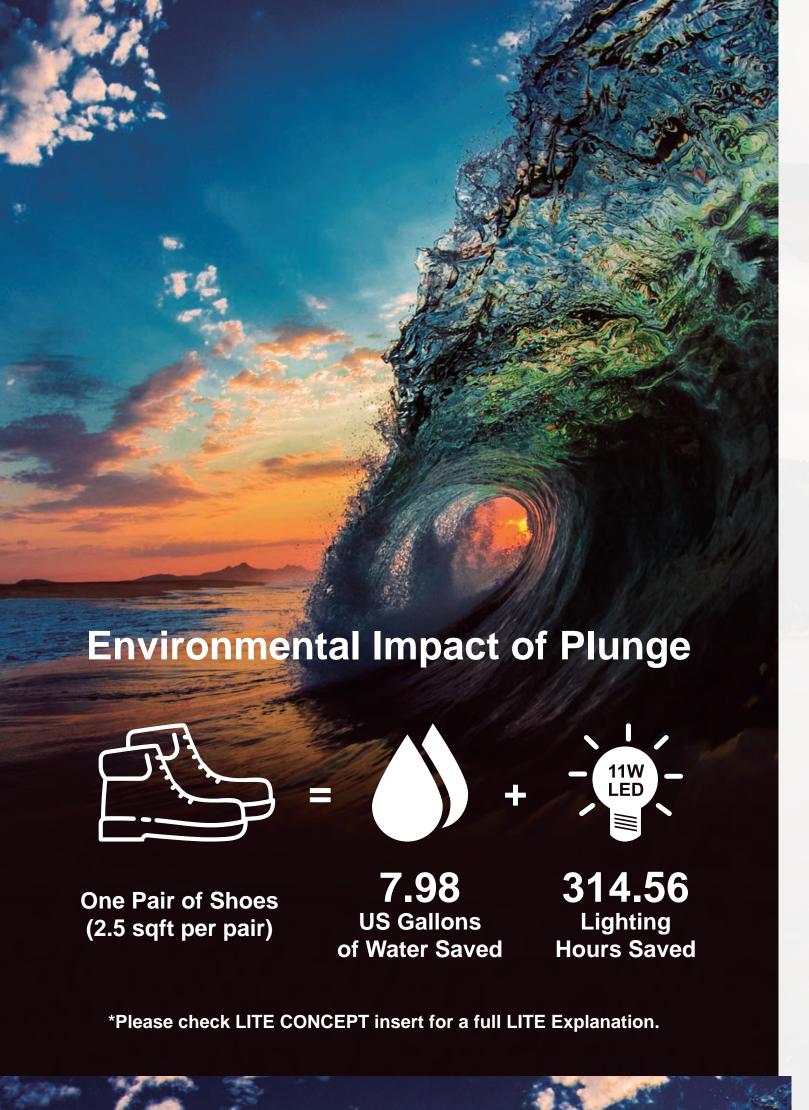
### Overdrive WP



PRODUCT FEATURES: A premium milled veg retan with rich burnished tipping. OVERDRIVE WP has a classic surface quality and plump hand.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	18%	Heavy
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion		
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Overdrive</i> is available.		Leave as is or polis	sh with a cotton wheel to	restore shine.



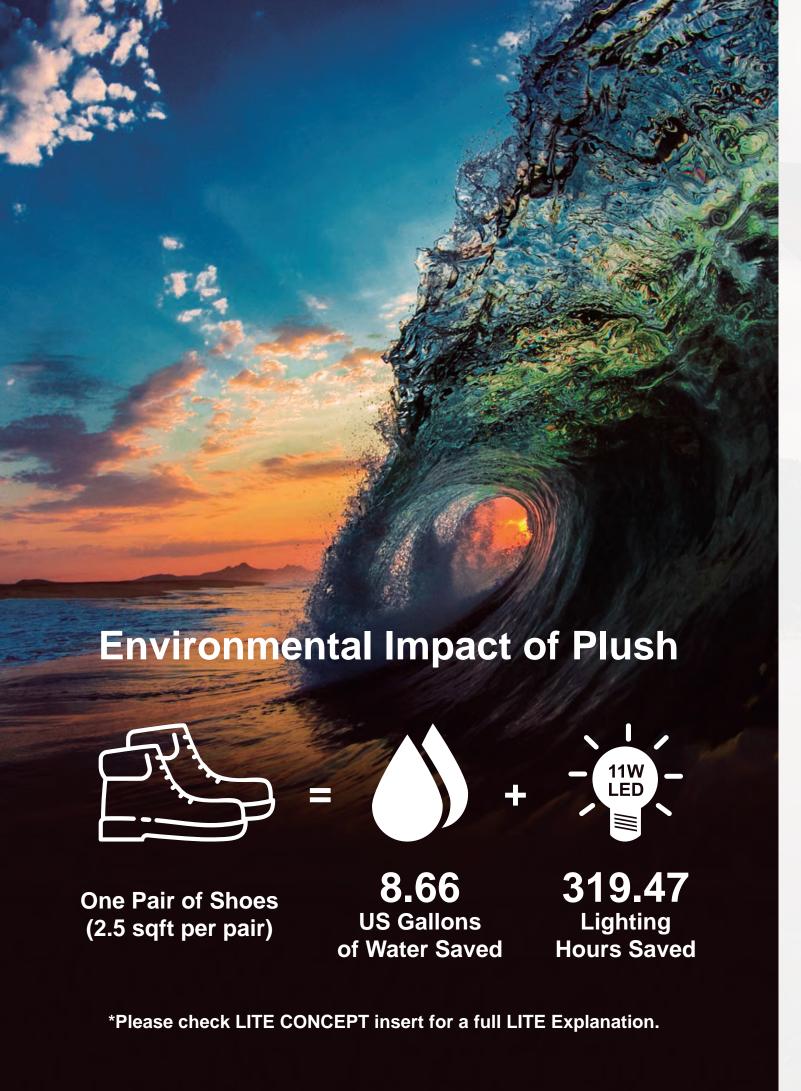


# **Plunge**

PRODUCT FEATURES: An inspiration for cozy comfort, PLUNGE is a new, naturally milled full grain perfect for all styles where softness is important.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
4.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.8mm	10%	Heavy
Waterproof □ Non Waterproof 🗹		Shoe Finishing Suggestion		
• Waterproof version - <i>Plunge WP</i> is available.		Leave as is or polis	sh with cotton wheel to re	estore shine.





### Plush

PRODUCT FEATURES: A reverse or fleshout tannage, PLUSH has drapey softness in beautiful colors and "sueded" nap. A nice option for unlined slippers or moccasin styles.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
4.0 (+/-0.5) @1.2 - 1.6mm 3.5 (+/-0.5) @1.6 - 2.0mm	Light - Dark	1.2 - 2.0mm	10%	This product is Fleshout, also heavy milled, can see the milling pattern in grain side, flesh side shows mostly smooth.
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Su	ggestion	
Waterproof version is not available.		Fleshout. No finish	ing needed.	





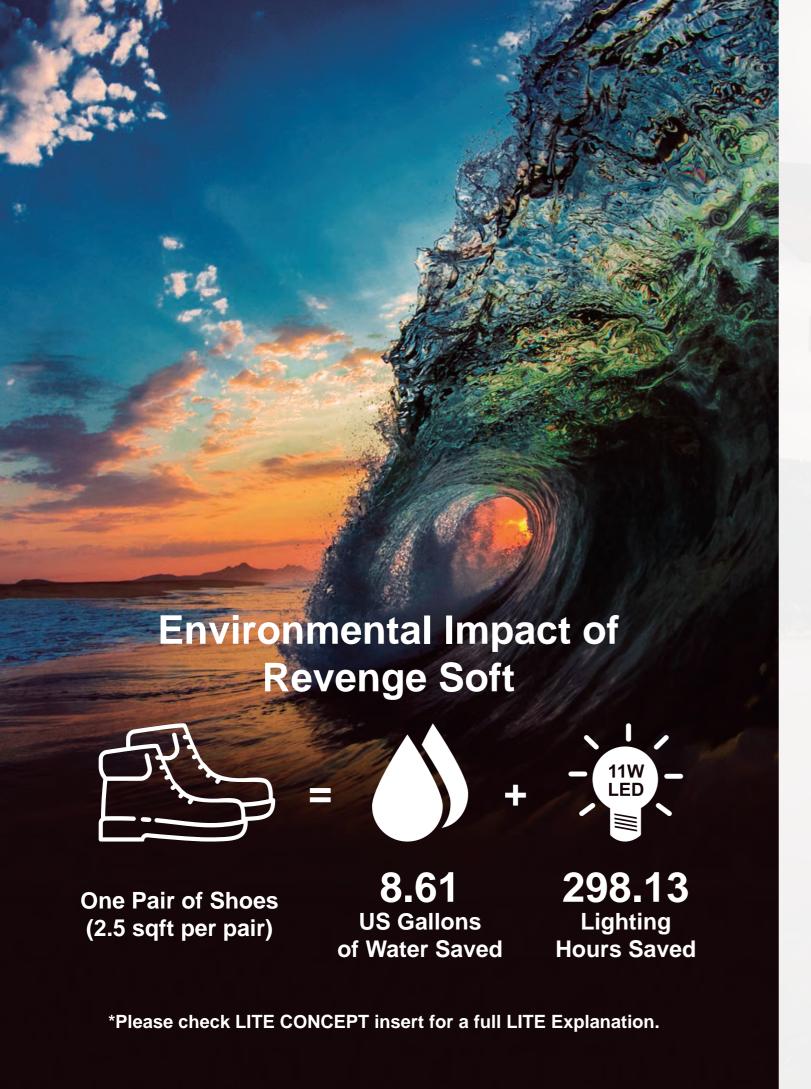
# Rejuvenate Washable



PRODUCT FEATURES: With its natural grain character and softly milled temper, REJUVENATE offers a full grain washable option.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern
3.0 (+/- 0.5) @25mm	Light - Dark	1.2 - 1.6mm	10%	Heavy
Waterproof □ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version is not available.		No finishing neede	d.	



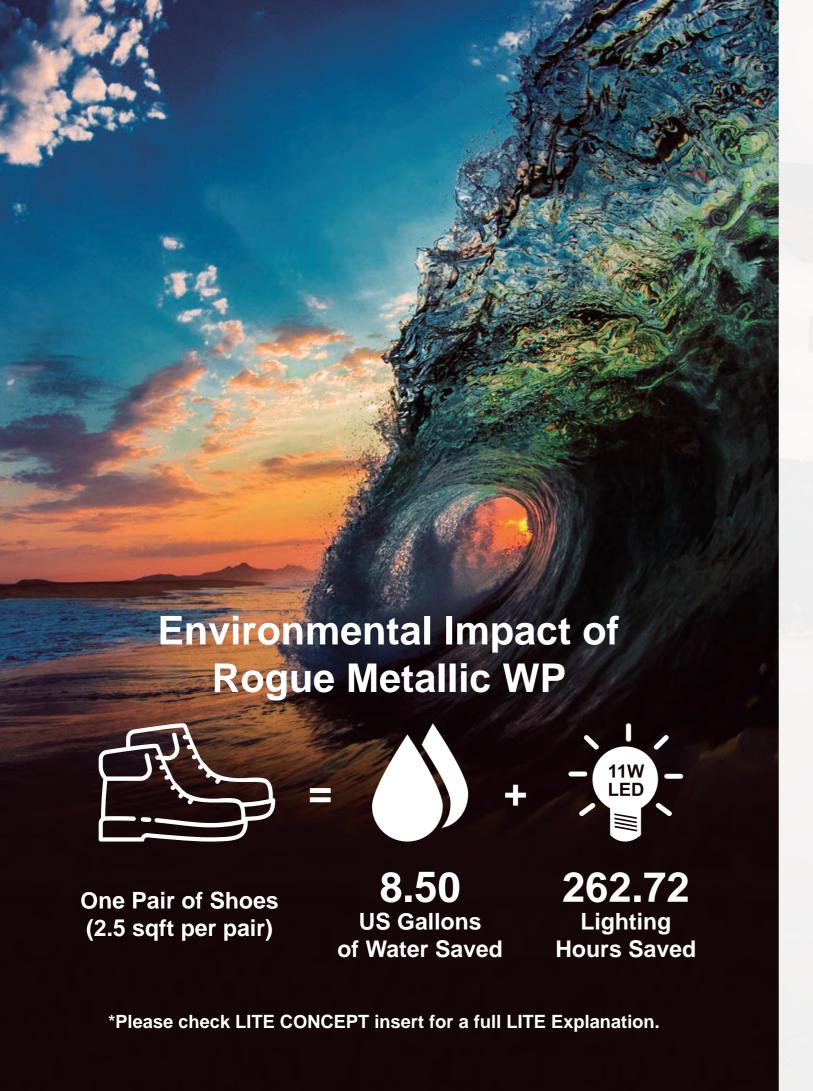


### **Revenge Soft**

PRODUCT FEATURES: REVENGE SOFT has the perfect temper to provide body, while offering a natural break highlighting the hazy waxed appearance.



Temper	Color Range Available	Weight Range	Oil Content ± 2%	Milling Pattern
тотпрот	Color Mange / Wallable	Available	On Contont ± 270	Willing Factori
2.5 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm	16%	Medium
Waterproof □ Non Waterproof ☑		Shoe Finishing Suggestion		
Waterproof version - <i>Revenge Soft WP</i> is available.		White burnishing w	ax built in, polish on cott	on wheel.





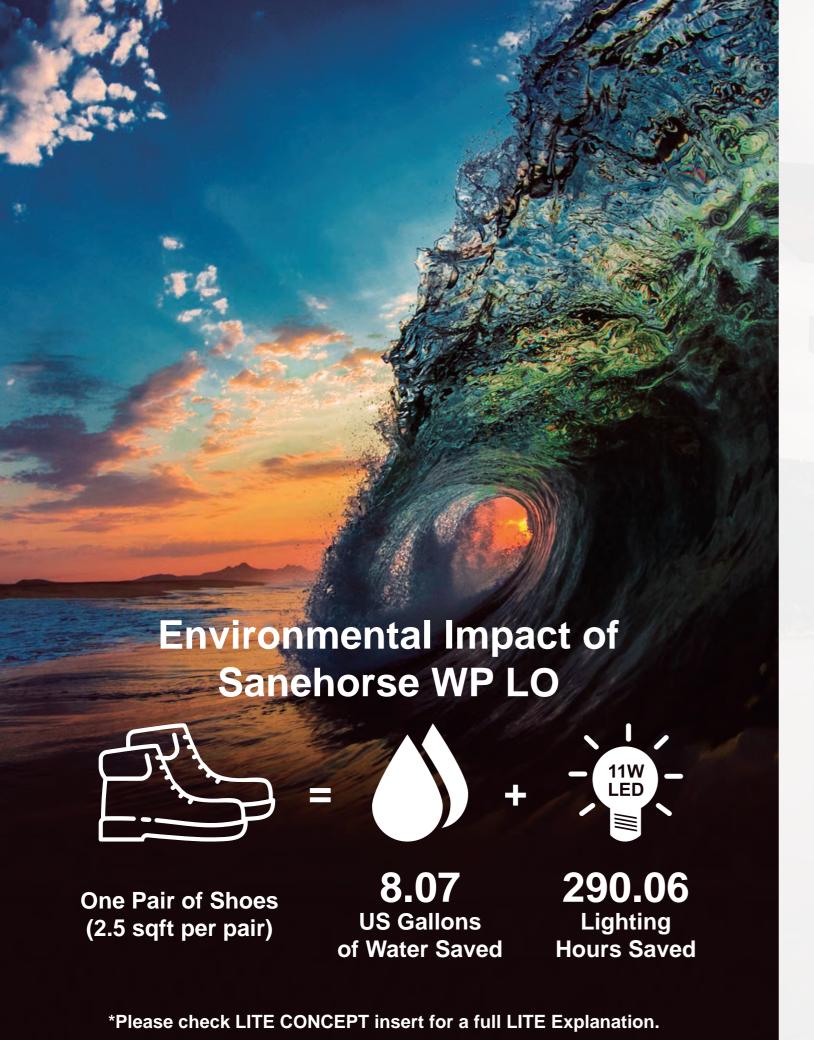
# Rogue Metallic WP



PRODUCT FEATURES: ROGUE METALLIC WP is a distressed leather with a soft temper. The irregular metallic surface character provides an added patina.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern		
3.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.6mm	18%	Heavy		
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion				
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Rogue Metallic</i> is available.		No finishing neede	d.			





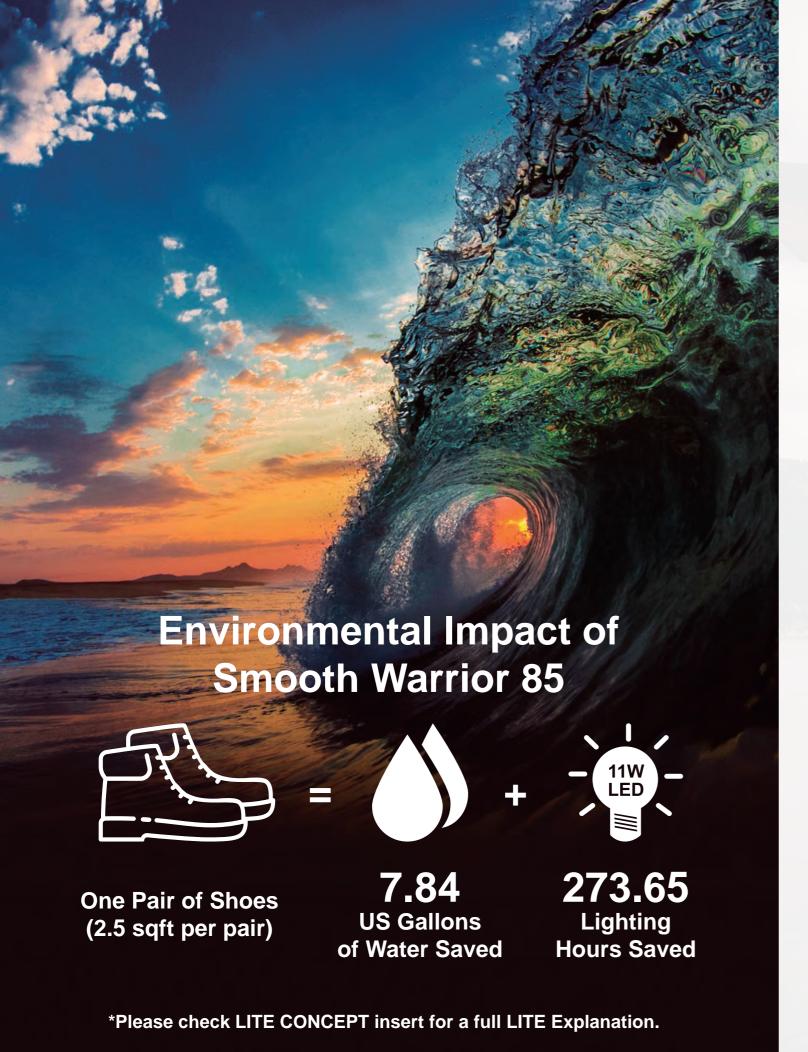
# Sanehorse WP LO



PRODUCT FEATURES: A traditional leather with smooth oiled pull up, however the oil content is low enough for direct inject constructions. SANEHORSE WP LO is a great performance article when low oil content is needed.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern		
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 2.0mm	12%	None		
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion				
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Sanehorse</i> is available.		Restore color and cover small defects apply Greasemat Cream 34100 with sponge. Dry well to allow cream to penetrate into the leather.				



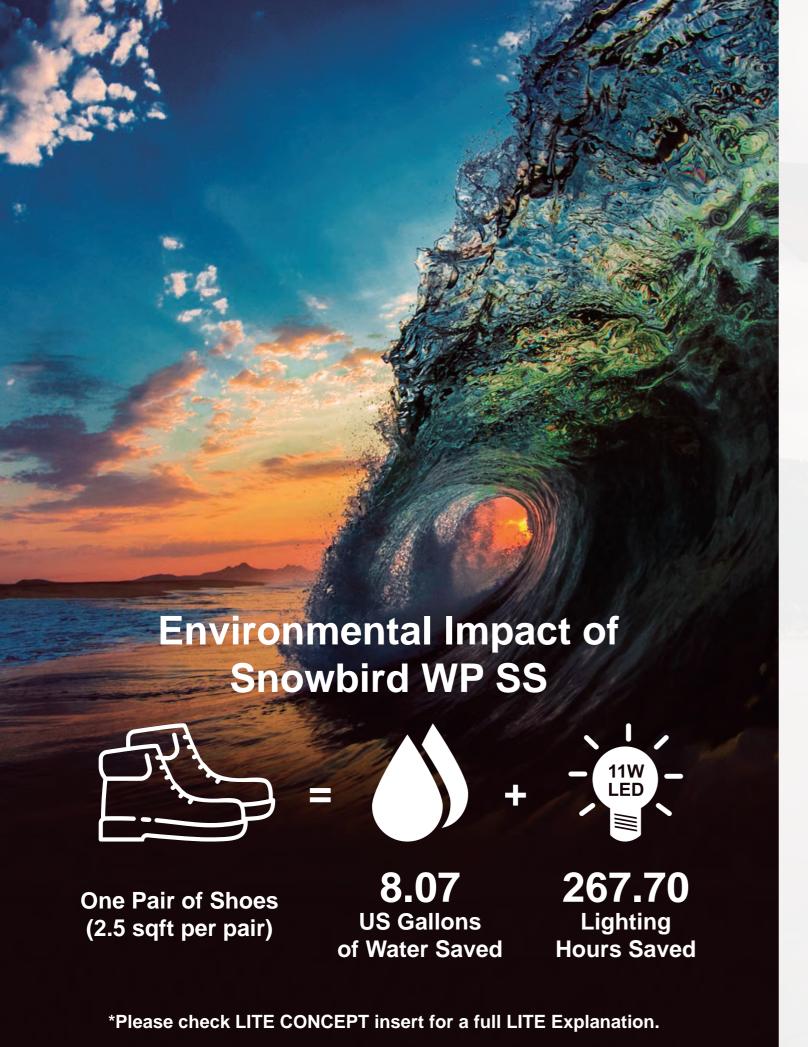


### **Smooth Warrior 85**

PRODUCT FEATURES: A traditional "Box" tannage with firmer temper and bright, smooth surface. SMOOTH WARRIOR 85 is consistently clean and even.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern	
1.5 (+/- 0.5) @25mm	Medium - Dark	1.4 - 1.8mm	8%	None	
Waterproof ☐ Non Waterproof 🗹		Shoe Finishing Suggestion			
Waterproof version is not available.		Brush with cotton wheel to restore shine.			





# Snowbird WP SS

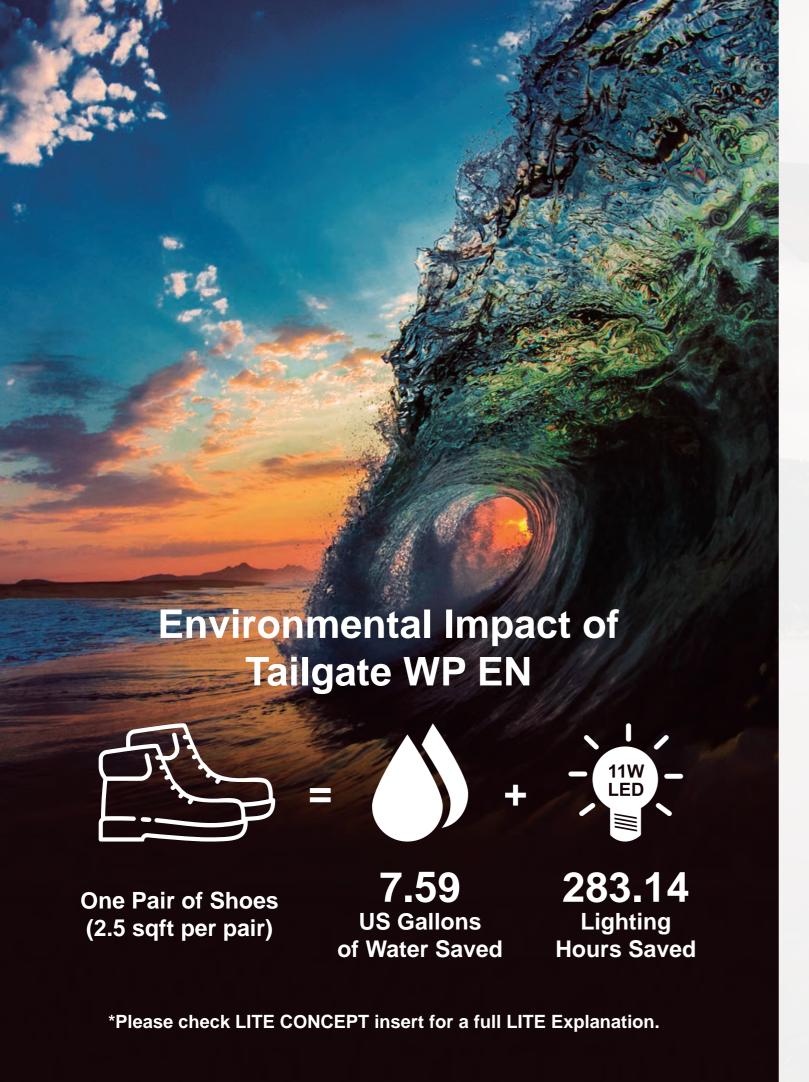




PRODUCT FEATURES: Another article in the Saline Solution, salt resistant collection, SNOWBIRD WP SS offers a clean surface with lightly oiled pull up.



Temper	Color Range Available		ht Range ailable	Oil Content ± 2%	Milling Pattern	Feature	
2.0 (+/- 0.5) @25mm	Medium - Dark	1.2 - 1.8mm		16%	Light break	Saline Solution	
Waterproof ☑ Non Waterproof □			Shoe Finishing Suggestion				
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  Non waterproof version is not available.			No finishing needed. Could affect Saline Solution treatment.				





# Tailgate WP EN



PRODUCT FEATURES: When both ruggedness and softness is needed, TAILGATE WP EN is a great option with natural milling and lightly oiled character.



Temper	Color Range Available	Weight Range Available	Oil Content ± 2%	Milling Pattern		
3.5 (+/- 0.5) @25mm	5 (+/- 0.5) @25mm Medium - Dark		18%	Heavy		
Waterproof ☑ Non Waterproof □		Shoe Finishing Suggestion				
Waterproof Spec: 15,000 Flexes. Absorption: 20% after 15,000 Flexes. Wicking: 10mm after 1 hour.  • Non waterproof version - <i>Tailgate</i> is available.		Restore color by applying Greasemat Cream 34100 with sponge. Dry well to allow cream to penetrate into the leather.				

### AUBURN LEATHER LACE COLOR CARD







### **AUBURN LEATHER LACE**

### Fall / Winter 2022 Collection



### Auburn Multi-color Round Lace



### Auburn Metallic Foil



#### **Pathfinder**

Economical, leather lace. Surface finishing reduces natural shade variance/cosmetic blemishes resulting in a more finished-looking lace. Great competitive price option for slippers, driver mocs and value collections.

#### Classic

The original full-grain leather BOAT SHOE lace for active, outdoor use. Aniline-dyed to retain the natural look of the leather. Engineered for function to deliver superior strength, suppleness and tie-ability.

#### Classic Plus

Classic Plus is our sealed version of Classic designed for suede, canvas or other non full-grain leather uppers, which demand improved crock resistance & color fastness to water.

### **Muddy River**

Full grain leather lace with waxy surface. Mellow temper and supple hand provides a beautiful tied knot, ideally suited for athleisure/sneaker styles. Produced to match ISA Muddy River upper LITE leather tannage.

#### Round

Cylindrical-cut version of our Classic lace. Natural waxed finish offers a softer, subtle look for casual boots, sneakers and athleisure styles. NEW! Multi-Color Round provide vivid, eye-catching color combinations.

#### Cougar

Oil-tanned, full grain leather lace. Developed primarily for full-grain leather boots, with its all-weather durability and enhanced pull strength.

#### Stay Dry

Non-Wicking full grain leather lace. Designed for any and all outdoor footwear styles requiring non-wicking performance. Meets SATRA TM305 standard.

#### **Specialty Foil**

Laminated foil version of Classic leather lace available in bright metallics add a splash of character to any footwear style.

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